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2	CLAIMS
3	3. Please amend the claims to cancel claim 1.
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5	4. Please amend the claims as follows:
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7.	Claim 1. (Canceled)
8	
9	Claim 2. (New) A process for digesting materials comprising:
10	receiving a stream of materials to be treated into at least one reaction container including a group
11	of microbes within the reaction container, whereby the microbes digest organic material in the
12	stream of materials;
13	
14	digesting the stream of materials in a bacterial growth phase;
15	
16	draining the liquid from the at least one reaction container to dry the remaining materials;
17	
18	repeating the process until the desired output is achieved.
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21	Claim 3. (New) The process for digesting materials of claim 2, wherein the stream of materials
22	to be treated comprises substantially organic agricultural waste.

1	Claim 4. (New) The process for digesting materials of claim 2, wherein the methane produced in
2	the process is collected.
3	
4	
5	Claim 5. (New) A waste digesting system comprising:
6 ·	at least one reaction container including a group of microbes within the reaction container,
7 _	
8	means for controlling the flow of a stream of materials to be treated;
9	
10	means for controlling an outflow of a stream of materials that have been treated
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12	
13	Claim 6. (New) The waste digesting system of claim 5, further comprising means for measuring
14	the temperature in the at least one reaction container.
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